Dimmable DualStrip 18
Dimmable DualStrip 24
Dimmable DualStrip 36
Dimmable DualStrip 48

SKYE · LIGHT

Owner's Manual

CONTENTS

TABLE OF CONTENTS

Important Safety Instructions 3-4

Parts—Exploded View & Identification
- Dimmable DualStrip 18 5
- Dimmable DualStrip 24 6
- Dimmable DualStrip 36 7
- Dimmable DualStrip 48 8

Introduction 9
- Features 10
- Specifications 18”, 24” 11
- Specifications 36”, 48” 12

Getting Started
- Choosing a Location 13
- Dimmable DualStrip on Framed Tank 14
- Dimmable DualStrip on Rimless Tank 15
- Powering Up Dimmable DualStrip 16
- PowerCord Organizer 17
- Customization with Dials 18

Notes 20-21

Warranty Information 22

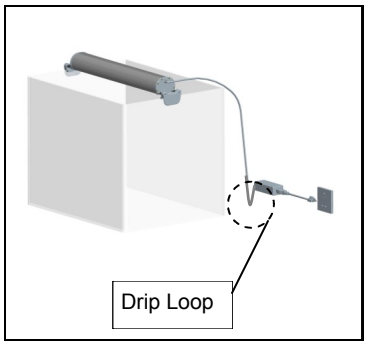
WARNING

To guard against injury, basic safety precautions should be observed including the following:

READ ALL SAFETY INSTRUCTIONS BEFORE USE.
WARNING

To avoid electric shock, special care should be taken since water is employed in the use of aquarium equipment. For each of the following situations, do not attempt to repair yourself. Return the appliance to an authorized service facility for service or discard the appliance.

- If the appliance falls into water, DO NOT reach for it! First unplug it an then retrieve it. If the electrical components of the appliance get wet, unplug the appliance immediately.
- Carefully examine the appliance after installation. It should not be plugged in if there is water on parts not intended to be wet.
- Do not operate any appliance if it has a damaged cord or plug, or if it is malfunctioning or if it is dropped or damaged in any manner.
- To avoid the possibility of the appliance plug or receptacle getting wet, position aquarium to one side of a wall mounted receptacle to prevent water from dripping onto the receptacle plug. A “Drip Loop” should be arranged by the user for EACH cord connecting an aquarium appliance to a receptacle. The “Drip Loop” is that part of the cord below the level of the receptacle or the connector if an extension cord is used. This “Drip Loop” prevents water travelling along the cord and coming in contact with the receptacle. If the plug or the receptacle do get wet DO NOT unplug the cord. Disconnect the fuse to the circuit breaker that supplies power to the appliance. Then unplug and examine for the presence of water in the receptacle.



- Close supervision is necessary when any appliance is used by or near children.
- To avoid injury, do not contact moving parts or hot parts such as heaters, reflectors, lamps bulbs and etc.
- Always unplug an appliance from the outlet when not in use, before putting on or taking off parts, and before cleaning. Never yank the cord to pull plug from outlet. Grasp the plug and pull to disconnect.

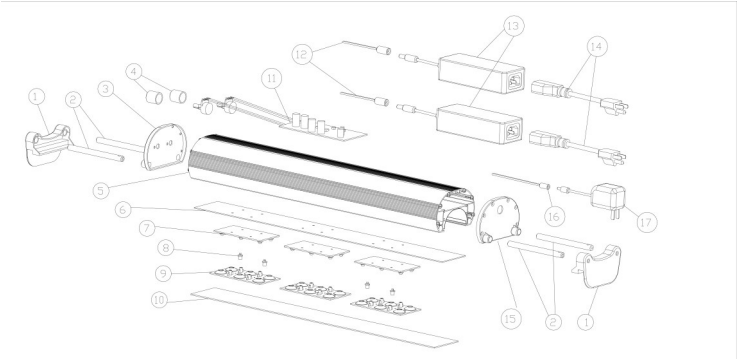
IMPORTANT SAFETY INSTRUCTIONS

- Do not use an appliance for other than intended use. The use of attachments not recommended or sold by the appliance manufacturer may case an unsafe condition.
- Do not install or store the appliance where it will be exposed to the weather or to temperatures below freezing.
- Make sure an appliance mounted on a tank is securely installed before operating it.
- Read and observe all the important notices on the appliance.
- This appliance has a polarized plug (one blade is wider than the other). As a safety feature, this plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Never use with an extension cord unless plug can be fully inserted. Do not attempt to defeat this safety feature.
- This appliance is intended FOR HOUSEHOLD USE ONLY.
- If an extension cord is necessary, a cord with a proper rating should be used.

CLEANING

- It is important to keep the SkkyeLight Dimmable DualStrip clean.
- Always unplug the Dimmable DualStrip before performing maintenance or cleaning.
- Wipe exposed surfaces carefully with a damp cloth to remove any dust or mineral deposits which may collect over time.
- Make sure hands are dry before re-plugging into an approved electrical outlet

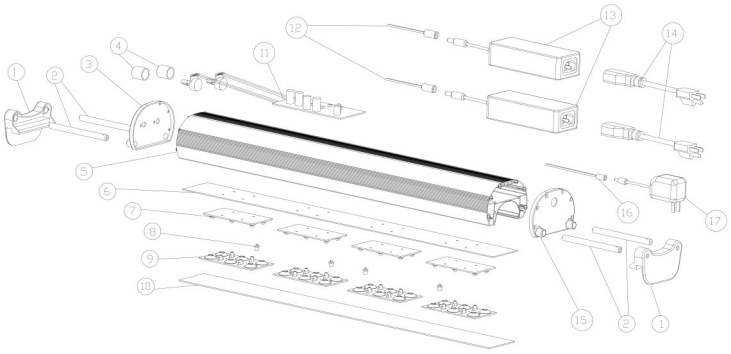
Dimmable DualStrip 18



#	Description	Item Code
1	SingleStrip/DualStrip Bracket	640001
2	Sliding Extension Rods	640006
3	Side Cap (Rt)-Dial Side	650001
4	Dimmable Dials	650002
5	18” Aluminum Shell	650003
6	18” Aluminum Heat Sink Plate	650004
7	6x1Watt LED-DualStrip	650011
8	.05Watt Lunar LED	650012
9	Independent LED Reflector	650013
10	18” Acrylic Lens	650014
11	Dimmable Circuit Board	650018
12	Female Plug for Daylight/Actinic Drivers	650019
13	Daylight/Actinic Drivers (9x1W)ea.	650020
14	Power Cord—Daylight/Actinic Drivers	650022
15	Side Cap (Lt) - Cord Side	650024
16	Female Plug for Lunar Driver	650025
17	Lunar Driver (0.5W x 4)	610006

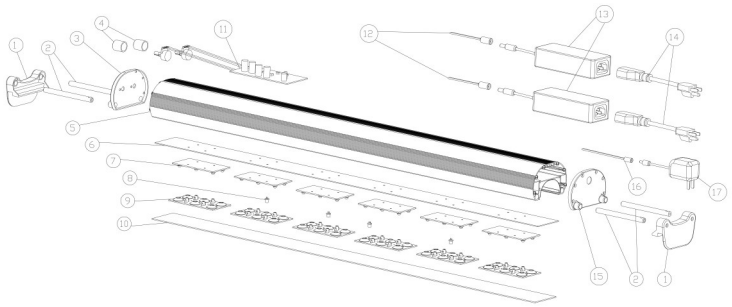
PARTS
Exploded View

Dimmable DualStrip 24



#	Description	Item Code
1	SingleStrip/DualStrip Bracket	640001
2	Sliding Extension Rods	640006
3	Side Cap (Rt)-Dial Side	650001
4	Dimmable Dials	650002
5	24” Aluminum Shell	650005
6	24” Aluminum Heat Sink Plate	650006
7	6x1Watt LED-DualStrip	650011
8	.05Watt Lunar LED	650006
9	Independent LED Reflector	650007
10	24” Acrylic Lens	650015
11	Dimmable Circuit Board	650009
12	Female Plug for Daylight/Actinic Drivers	650010
13	Daylight/Actinic Drivers (12x1W)ea.	650020
14	Power Cord—Daylight/Actinic Drivers	650022
15	Side Cap (Lt) - Cord Side	650024
16	Female Plug for Lunar Driver	650025
17	Lunar Driver (0.5W x 4)	610006

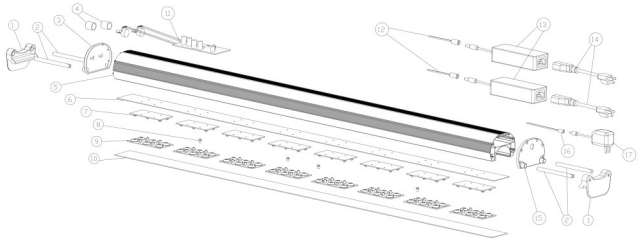
Dimmable DualStrip 36



#	Description	Item Code
1	SingleStrip/DualStrip Bracket	640001
2	Sliding Extension Rods	640006
3	Side Cap (Rt)-Dial Side	650001
4	Dimmable Dials	650002
5	36” Aluminum Shell	650007
6	36” Aluminum Heat Sink Plate	650008
7	6x1Watt LED-DualStrip	650011
8	.05Watt Lunar LED	650006
9	Independent LED Reflector	650007
10	36” Acrylic Lens	650016
11	Dimmable Circuit Board	650009
12	Female Plug for Daylight/Actinic Drivers	650010
13	Daylight/Actinic Drivers (18x1W)ea.	650021
14	Power Cord—Daylight/Actinic Drivers	650023
15	Side Cap (Lt) - Cord Side	650024
16	Female Plug for Lunar Driver	650025
17	Lunar Driver (0.5W x 4)	610006

PARTS
Exploded View

Dimmable DualStrip 48



#	Description	Item Code
1	SingleStrip/DualStrip Bracket	640001
2	Sliding Extension Rods	640006
3	Side Cap (Rt)-Dial Side	650001
4	Dimmable Dials	650002
5	48” Aluminum Shell	650009
6	48” Aluminum Heat Sink Plate	650010
7	6x1Watt LED-DualStrip	650011
8	.05Watt Lunar LED	650006
9	Independent LED Reflector	650007
10	48” Acrylic Lens	650017
11	Dimmable Circuit Board	650009
12	Female Plug for Daylight/Actinic Drivers	650010
13	Daylight/Actinic Drivers (24x1W)ea	650021
14	Power Cord—Daylight/Actinic Drivers	650012
15	Side Cap (Lt) - Cord Side	650024
16	Female Plug for Lunar Driver	650025
17	Lunar Driver (0.5W x 4)	610006

Dimmable DualStrip

SkkyeLight LED series set the new standard for ultra-modern design in high brightness LED green technology. Reward your mini Ecosystem with mesmerizing glitter lines while consuming a fraction of the energy cost and minimal carbon emissions into our environment.

Experience the evolution of the All-In-One LED fixture with streamline design and straight forward innovation. Customize the spectrum & intensity of your aquarium with the simple twist of a dial. We offer the perfect fusion of high output LEDs for a complete illumination experience including daylight, sunrise/sunset, and lunar cycles . Onboard solid state rotary dials with on/off switches allow for fine tuning for color preference and acclimation within seconds.

Dimmable DualStrip

Features:

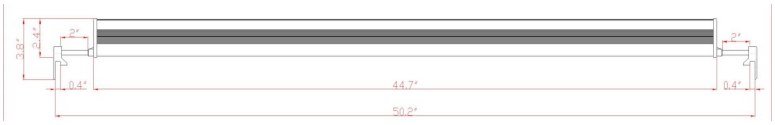
- 1 Watt High Brightness LEDs
- 120 lumens per watt
- 2” Sliding Rods & Aluminum Casing
- Individual Reflectors for uniform coverage
- Passive Cooling – Silent Operation
- Modern slim design
- Pulse Width Modulation – Dimming
- Color Spectrum Range – 14K to 20K
- 2 Channel Dimming – Daylight & Actinic
- 3 Cycle Illumination
- * 14K Daylight
- * 456nm Sunrise/Sunset
- * 446nm Lunar
- Sizes: 18”, 24”, 36”, 48”
- Independent Power Cords + Cord Organizer

18”

24”

36”

48”



SPECIFICATIONS—Dimmable DualStrip-18"

MODEL		SIZE	
6501		18"X3.5"X3"	
LIGHT SPECIFICATIONS			
	DAYLIGHT	**ACTINIC**	**LUNAR**
LED WATTS	9X1W	9X1W	4X0.5W
COLOR	14K	456nm	456nm
CURRENT	0~350mA	0~350mA	60mA

MODEL		SIZE	
6502		18"X3.5"X3"	
LIGHT SPECIFICATIONS			
	DAYLIGHT	**ACTINIC**	**LUNAR**
LED WATTS	9X1W	9X1W	4X0.5W
COLOR	14K	456nm	456nm
CURRENT	0~350mA	0~350mA	60mA

SPECIFICATIONS—Dimmable DualStrip-24"

MODEL		SIZE	
6503		24"X3.5"X3"	
LIGHT SPECIFICATIONS			
	DAYLIGHT	**ACTINIC**	**LUNAR**
LED WATTS	12X1W	12X1W	4X0.5W
COLOR	14K	456nm	456nm
CURRENT	0~350mA	0~350mA	60mA

MODEL		SIZE	
6504		24"X3.5"X3"	
LIGHT SPECIFICATIONS			
	DAYLIGHT	**ACTINIC**	**LUNAR**
LED WATTS	12X1W	12X1W	4X0.5W
COLOR	14K	456nm	456nm
CURRENT	0~350mA	0~350mA	60mA

SPECIFICATIONS—Dimmable DualStrip - 36"

MODEL		SIZE	
6506		36"X3.5"X3"	
LIGHT SPECIFICATIONS			
	DAYLIGHT	**ACTINIC**	**LUNAR**
LED WATTS	18X1W	18X1W	4X0.5W
COLOR	14K	456nm	456nm
CURRENT	0~350mA	0~350mA	60mA

SPECIFICATIONS—Dimmable DualStrip - 48"

MODEL		SIZE	
6506		48"X3.5"X3"	
LIGHT SPECIFICATIONS			
	DAYLIGHT	**ACTINIC**	**LUNAR**
LED WATTS	24X1W	24X1W	4X0.5W
COLOR	14K	456nm	456nm
CURRENT	0~350mA	0~350mA	60mA

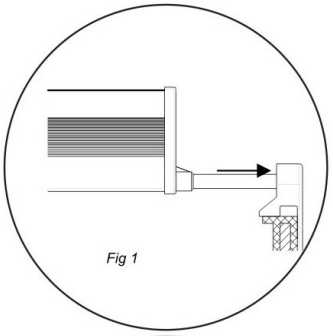
HANDLING PRECAUTION

- Do not use cleaners that contain ammonia to clean the Dimmable DualStrip surface.
- Always unplug light when performing any maintenance on Dimmable DualStrip.

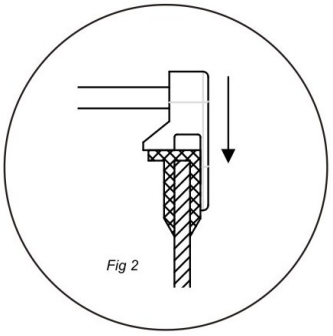
CHOOSING A LOCATION

- Place Dimmable DualStrip in a ventilated area.
- Use the integrated Sliding Extension Rods to adjust the length of DualStrip to place over Framed or Rimless Aquarium.

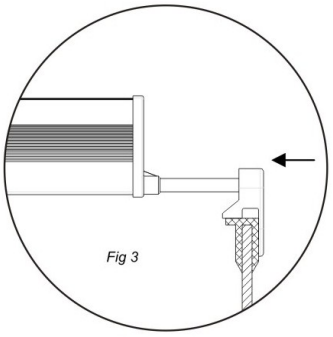
SKYYELIGHT DIMMABLE DUALSTRIP ON FRAMED TANK



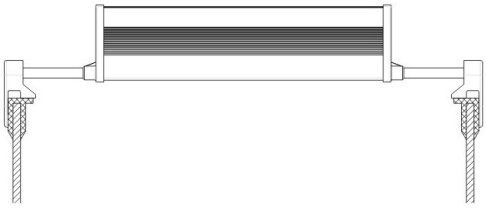
Slide out Extension Rods of each end of the DualStrip to fit Framed Aquarium. (Fig.1)



Place the Arm on the outer edge of the Frame.(Fig.2)

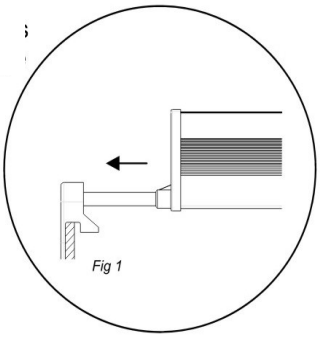


Push in the Extension Rods to securely fit the Framed Aquarium.(Fig.3)

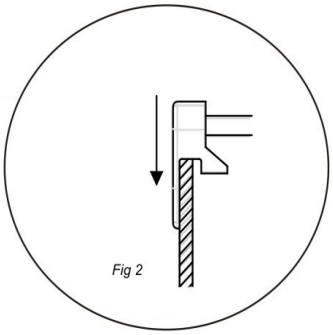


SKYYELIGHT DIMMABLE DUALSTRIP ON RIMLESS TANK

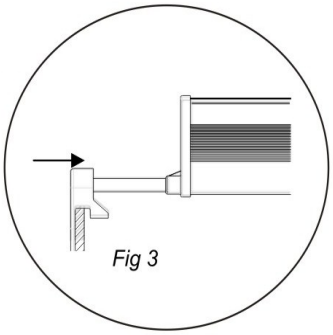
Slide out Extension Rods of each end of the DualStrip to fit Rimless Aquarium. (Fig.1)

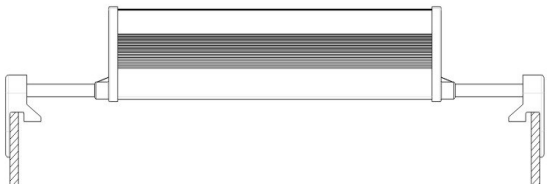


Place the Arm on the outer edge of the Rim. (Fig.2)



Push in the Extension Rods to securely fit the Rimless Aquarium.(Fig.3)





POWERING UP SKKYELIGHT DIMMABLE DUALSTRIP

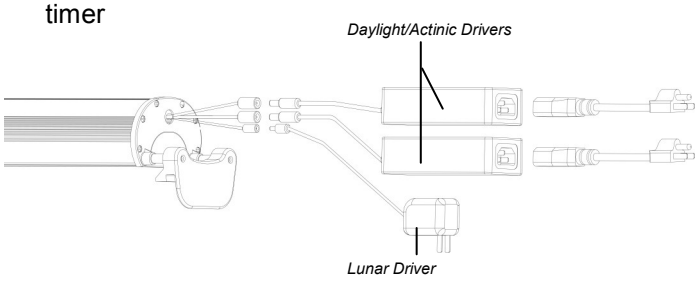
Daylight & Actinic Drivers

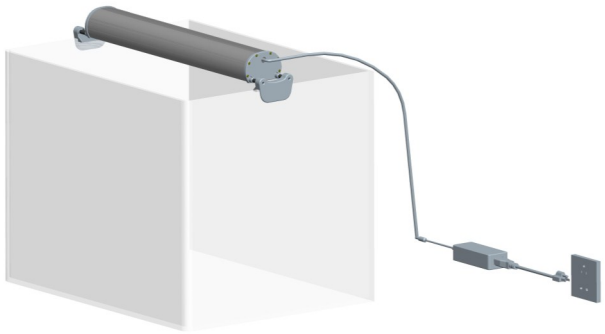
NOTE: Daylight/Actinic Drivers are identical. It is not specific to either Daylight or Actinic.

- Dimmable DualStrip comes with Daylight & Actinic Drivers
- Connect the female plug from the DualStrip fixture to the male plug from the Daylight/Actinic Driver.
- Insert power cord wire into the both drivers.
- Plug the power cord into a approved household timer

Lunar Driver

- Dimmable DualStrip comes with a Lunar Driver
- Connect the female plug from the DualStrip fixture to the male plug from the Lunar Driver.
- Plug the Lunar Driver into a approved household timer

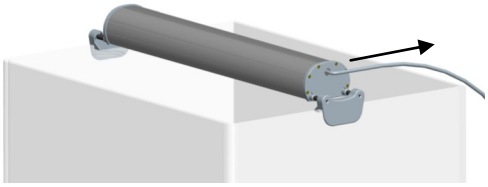




POWERCORD ORGANIZER

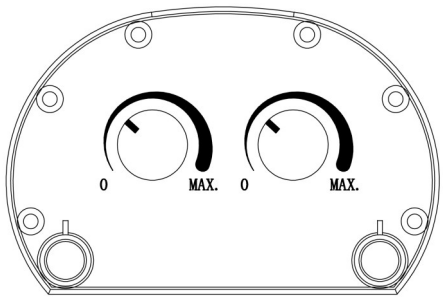
Dimmable DualStrip comes with a pre-installed powercord organizer from the DualStrip fixture to the male plugs.

- For a clean appearance run the cords to the back of the aquarium.



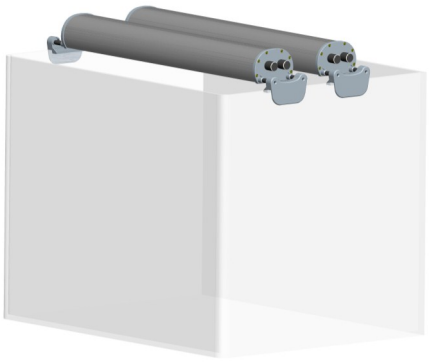
CUSTOMIZING WITH DIMMEABLE DUALSTRIP

- Dimmable DualStrip has 2 Channel Dimming
  Daylight & Actinic
- Each Dial controls the intensity of either the Daylight or Actinic
- Customize the color spectrum and intensity by adjusting the Actinic & Daylight Dials



ADDING MORE LIGHTS

- Make sure the width of the aquarium will fit multiple DualStrips.
- Each DualStrip has a width of 3.5”



NOTES

NOTES

LIMITED WARRANTY

WARRANTY INFORMATION

LIMITED 1 YEAR WARRANTY—
DIMMABLE DUALSTRIP

This DIMMABLE DUALSTRIP has a 1 YEAR limited warranty. The DIMMABLE DUALSTRIP warranted to the original purchaser against defective material and workmanship for 1 YEAR from the date of original purchase. This warranty is valid only under the following conditions: additions, modifications, or changes made to the product by the purchaser and not by the manufacturer shall void this warranty. Damages brought on by abuse, misapplication, or mishandling also voids this warranty.

This warranty is limited to the repair or replacement of the product at the discretion of the manufacturer. This warranty does not cover personal injury, property loss, including livestock or damage (direct, incidental, or consequential) arising out of use of this product. This warranty gives you specific rights and you may also have other rights, which may vary from state to state.

The Product Registration Card must be filled out completely and returned within (14) days from the date of purchase. Failure to do so will void this warranty. **A proof of purchase from an authorized dealer must be provided when making a warranty claim.**

For Warranty Claim please contact our Customer Care Department.
A RMA # must be issued before sending any product back to Innovative Marine. Products sent back to Innovative Marine without a RMA# will be not be accepted. Service on products will not extend the original warranty period.

Email: warranty@innovative-marine.com

PRODUCT INFORMATION

MODEL #
SERIAL NUMBER
DATE OF PURCHASE

Please keep your receipt in a safe place to ensure you have this information.

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